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SECRETARY FOR
ENVIRONMENTAL PROTECTION

State Water Resources Control Board

Division of Drinking Water

March 6, 2017

PWS No. 3410032

Certified Mail Return/Receipt
No. 7009 2250 0004 3622 0413

Tristin Venzke
Chief Engineer
Folsom State Prison Water System
300 Prison Road
Represa, CA 95671

FOLSOM STATE PRISON PUBLIC WATER SYSTEM (PWS NO. 3410032)

CITATION No. 01_09_17C_007

Enclosed is a copy of the Division of Drinking Water Citation No. 01_09_17C_007 issued to the Folsom State Prison public water system (PWS# 3410032). Please note there are certain deadlines associated with this citation.

If you have any questions, please feel free to contact Salvador Turrubiarres at (916) 552-9998 or via email at Salvador.turrubiarres@Waterboards.ca.gov.

Sincerely,

Ali R. Rezvani, P.E.
Sacramento District Engineer
Division of Drinking Water
STATE WATER RESOURCES CONTROL BOARD

cc: Salvador Turrubiarres, P.E., Associate Sanitary Engineer

Lisa Jean Jameson, R.E.H.S
Sacramento County Environmental Management Department
10590 Armstrong Ave,
Mather, CA 95655

FELICIA MARCUS, CHAIR | THOMAS HOWARD, EXECUTIVE DIRECTOR

1001 I Street, Sacramento, CA 95814 | Mailing Address: P.O. Box 100, Sacramento, CA 95812-0100 | www.waterboards.ca.gov

1 **STATE OF CALIFORNIA**
2 **WATER RESOURCES CONTROL BOARD**
3 **DIVISION OF DRINKING WATER**
4

5 **TO:** Folsom State Prison Water System
6 300 Prison Road
7 Represa, CA 95671
8

9 **Attn:** Tristin Venzke, Chief Engineer
10 Folsom State Prison Water System
11

12 **CITATION FOR VIOLATION OF CALIFORNIA CODE OF REGULATIONS,**
13 **TITLE 22, DIVISION 4, CHAPTER 15, ARTICLE 3, SECTION 64426.1**
14 **WATER SYSTEM NO. 3410032**
15 **CITATION NO. 01-09-17C-007**
16 **Issued on March 6, 2017**
17

18 Section 116650 of the California Health and Safety Code (CHSC) authorizes the
19 issuance of a citation to a public water system for violation of the California Safe
20 Drinking Water Act (Health and Safety Code, Division 104, Part 12, Chapter 4,
21 commencing with Section 116270) (hereinafter "California SDWA"), or any regulation,
22 standard, permit or order issued or adopted thereunder.
23

24 In accordance with CHSC, Division 104, Part 12, Chapter 4, Article 1, Section
25 116271, the State Water Resources Control Board, acting by and through its Division
26 of Drinking Water (hereinafter "Division") and the Deputy Director for the Division
27 (hereinafter "Deputy Director"), hereby issues a citation to the Folsom State Prison

1 public water system (PWS# 3410032) (hereinafter, Water System) (300 Prison Road,
2 Represa, CA 95671) for violation of California Code of Regulations (CCR), Title 22,
3 Division 4, Article 3, Section 64426.1.

4
5 **APPLICABLE AUTHORITIES**

6
7 **CHSC, Division 104, Part 12, Chapter 4, Article 1, Section 116275(b), (ab), & (ac)**
8 **state:**

9 (b) "Department" means the state board.

10 (ab) "State board" means the State Water Resources Control Board.

11 (ac) "Deputy director" means the deputy director appointed by the state board
12 pursuant to subdivision (k) of Section 116271.

13
14 **CHSC, Division 104, Part 12, Chapter 4, Article 9, Section 116650 states:**

15 (a) If the department determines that a public water system is in violation of this
16 chapter or any regulation, permit, standard, citation, or order issued or
17 adopted thereunder, the department may issue a citation to the public water
18 system. The citation shall be served upon the public water system
19 personally or by certified mail. Service shall be deemed effective as of the
20 date of personal service or the date of receipt of the certified mail. If a
21 person to whom a citation is directed refuses to accept delivery of the
22 certified mail, the date of service shall be deemed to be the date of mailing.

23 (b) Each citation shall be in writing and shall describe the nature of the violation
24 or violations, including a reference to the statutory provision, standard,
25 order, citation, permit, or regulation alleged to have been violated.

26 (c) A citation may specify a date for elimination or correction of the condition
27 constituting the violation.

1 (d) A citation may include the assessment of a penalty as specified in
2 subdivision(e).

3 (e) The department may assess a penalty in an amount not to exceed one
4 thousand dollars (\$1,000) per day for each day that a violation occurred,
5 and for each day that a violation continues to occur. A separate penalty may
6 be assessed for each violation.

7

8 **CCR, Title 22, Division 4, Chapter 16, Article 3, Section 64423 in relevant parts**
9 **states:**

10 (a) Each water supplier shall collect routine bacteriological water samples as
11 follows:

12 (1) The minimum number of samples for community water systems shall be
13 based on the known population served or the total number of service
14 connections, whichever results in the greater number of samples, as shown
15 in Table 64423-A.

16 (c) If any routine, repeat, or replacement sample is total coliform-positive, then the
17 water supplier shall collect repeat samples in accordance with Section 64424
18 and comply with the reporting requirements specified in Sections 64426 and
19 64426.1

20

21 **CCR, Title 22, Division 4, Chapter 16, Article 3, Section 64424 in relevant parts**
22 **states:**

23 (a) If a routine sample is total coliform-positive, the water supplier shall collect a
24 repeat sample set as described in paragraph (1) within 24 hours of being
25 notified of the positive result. The repeat samples shall all be collected within
26 the same 24 hour time period.

- 1 (1) For a water supplier that normally collects more than one routine sample a
2 month, a repeat sample set shall be at least three samples for each total
3 coliform-positive sample. For a water supplier that normally collects one or
4 fewer samples per month, a repeat sample set shall be at least four
5 samples for each total coliform-positive sample.
- 6 (2) If the water supplier is unable to collect the samples within the 24-hour time
7 period specified in subsection (a) or deliver the samples to the laboratory
8 within 24 hours after collection because of circumstances beyond its
9 control, the water supplier shall notify the State Board within 24 hours. The
10 State Board will then determine how much time the supplier will have to
11 collect the repeat samples.
- 12 (b) When collecting the repeat sample set, the water supplier shall collect at least
13 one repeat sample from the sampling tap where the original total coliform-
14 positive sample was taken. Other repeat samples shall be collected within five
15 service connections upstream or downstream of the original site. At least one
16 sample shall be from upstream and one from downstream unless there is no
17 upstream and/or downstream service connection.
- 18 (c) If one or more samples in the repeat sample set is total coliform-positive, the
19 water supplier shall collect and have analyzed an additional set of repeat
20 samples as specified in subsections (a) and (b). The supplier shall repeat this
21 process until either no coliforms are detected in one complete repeat sample
22 set or the supplier determines that the MCL for total coliforms specified in
23 Section 64426.1 has been exceeded and notifies the State Board.

24
25 **CCR, Title 22, Division 4, Chapter 16, Article 3, Section 64426.1 in states:**

- 26 (a) Results of all samples collected in a calendar month pursuant to
27 Sections 64423, 64424, and 64425 that are not invalidated by the State

1 Board or the laboratory shall be included in determining compliance with
2 the total coliform MCL. Special purpose samples such as those listed in
3 §64421(b) and samples collected by the water supplier during special
4 investigations shall not be used to determine compliance with the total
5 coliform MCL.

6 (b) A public water system is in violation of the total coliform MCL when any
7 of the following occurs:

8 (1) For a public Water system which collects at least 40 samples per
9 month, more than 5.0 percent of the samples collected during any
10 month are total coliform-positive; or

11 (2) For a public water system which collects fewer than 40 samples per
12 month, more than one sample collected during any month are total
13 coliform-positive; or

14 (3) Any repeat sample is Fecal coliform Positive or E. coli-positive; or

15 (4) Any repeat sample following a fecal coliform-positive or E. coli-
16 positive routine sample is total coliform-positive.

17 (c) If a public water system is not in compliance with paragraphs (b)(1)
18 through (4), during any month in which it supplies water to the public, the
19 water supplier shall notify the State Board by the end of the business
20 day on which this is determined, unless the determination occurs after
21 the State Board office is closed, in which case the supplier shall also
22 notify the State Board within 24 hours of the determination. The water
23 supplier shall also notify the consumers served by the water system. A
24 Tier 2 Public Notice shall be given for violations of paragraphs (b) (1) or
25 (2), pursuant to section 64463.4. A Tier 1 Public Notice shall be given for
26 violations of paragraphs (b)(3) or (4), pursuant to section 64463.1.
27



STATEMENT OF FACTS

The Water System is operated under Domestic Water Supply Permit No. 01-92-003, issued by the Division on June 19, 1992. Permit Amendment No. 01-09-06-PER-019, issued on November 1, 2006, reflects the current status of the Water System.

The Water System is classified as a community public water system serving a population of approximately 9,500 through 2,790 service connections. The primary source of supply for the Water System is surface water from Folsom Lake, supplied from the Folsom Dam via a transmission main. The Water System has a surface water treatment plant, which includes the following processes: chemical pre-treatment, chlorination (sodium hypochlorite), up-flow clarification, gravity filtration, clearwell and corrosion control treatment (hydrated lime). Finished water is delivered to a pair of storage tanks, each with a capacity of 1.0 million gallons (MG), with a combined capacity of 2.0 MG. Finished water is then delivered to the distribution system which has two pressure zones serving the original Folsom Prison (Old Prison) and the newer California State Prison at Sacramento (New Prison).

CCR, Title 22, Division 4, Chapter 15, Article 3, Section 64423 requires the Water System to collect three (3) samples per week for analysis of coliform bacteria content to determine compliance with the MCL for total and fecal coliform bacteria. According to the Water System approved Bacteriological Sample Siting Plan, dated December 13, 2011, three routine samples are collected weekly for bacteriological analysis.

During January 2017, the Water System collected 15 routine water samples for bacteriological monitoring. Of the 15 routine samples collected during January 2017, two of the samples had results of total coliform-positive, E.coli-negative. The samples that were total coliform-positive and E.coli-negative were from two different sites



1 during different weeks. Chlorine residuals taken at the sample stations at the time of
2 sample collection ranged between 0.99 mg/L (ppm) and 1.23 mg/L (ppm).

3
4 On January 13, 2017, the water system collected repeat distribution samples in
5 response to the January 11, 2017, total coliform-positives. All samples collected on
6 January 13, 2017, reported negative for both total coliform and E.coli. Chlorine
7 residuals taken at the sample stations at the time of sample collection ranged
8 between 0.97 mg/L (ppm) and 1.5 mg/L (ppm).

9
10 On January 20, 2017, the water system collected repeat distribution samples in
11 response to the January 18, 2017, total coliform-positives. All samples collected on
12 January 20, 2017, reported negative for both total coliform and E.coli. Chlorine
13 residuals taken at the sample stations at the time of sample collection ranged
14 between 0.56 mg/L (ppm) and 0.61 mg/L (ppm).

15
16 The Division was not notified of the violation of the Maximum Contaminant Level
17 (MCL) of the bacteriological samples collected from the distribution system as
18 required in the Total Coliform Rule (TCR). The Water System had a total of two total
19 coliform-positive results for the month of January 2017, which resulted in non-
20 compliance of the Total Coliform Rule (TCR) MCL.

21
22 On February 15, 2017, the Water System submitted a Level 1 Assessment Form,
23 dated February 15, 2017. The submitted document has been reviewed by the
24 Sacramento District of the Division of the Drinking Water, and it was deemed
25 incomplete.

1 **DETERMINATION**

2

3 The Water System failed to comply with MCL of the TCR regulations for the Folsom

4 State Prison public water system distribution samples in the month of January 2017.

5 Consequently, the Division has determined that the Water System violated Section

6 64426.1, Article 3, Chapter 15, Division 4, Title 22 of the CCR for the months of

7 January 2017.

8

9 **DIRECTIVES**

10

11 The Water System is hereby directed to take the following actions:

- 12
- 13 1. Comply with Section 64426.1, Article 3, Chapter 15, Division 4, Title 22 of the
- 14 CCR in future monitoring periods.
- 15
- 16 2. Within 30 days of the issuance of this Citation, notify all persons served by the
- 17 Folsom State Prison public water system of the MCL violation as required by
- 18 Section 64426.1(c), Article 3, Chapter 15, Division 4, Title 22, of the CCR.
- 19 Notification shall be completed in accordance with each of the following:
- 20
- 21 a. Mail or direct delivery of the notice contained in Attachment 'A' to each
- 22 customer receiving a bill including those that provide their drinking water to
- 23 others (e.g., schools or school systems, apartment building owners, or large
- 24 private employers), and other service connections to which water is
- 25 delivered by the Water System.
- 26

1 b. Provide the notice contained in Attachment 'A' to customers using one or
2 more of the following methods to reach persons not likely to be reached by
3 a public posting:

- 4 i. Publication in a local newspaper,
5 ii. Posting in conspicuous public places within the service area,
6 iii. Posting on the Internet, or
7 iv. Delivery to community organizations.

8 Changes and/or modifications to Attachment 'A' shall not be made unless
9 approved by the Division.
10

11 3. Complete and return Attachment 'B' "Certification of Completion of Public
12 Notification" form within 10 days of receipt of giving public notice. A copy of the
13 notice used to provide public notification shall be attached to the form.
14

15 4. Within 30 days of receipt of this Citation, the Water System shall submit a
16 written response to the Division indicating its willingness to comply with
17 directives of this Citation.
18

19 5. Within 30 days of receipt of this Citation, the Water System shall conduct and
20 submit Level 1 assessment in accordance to the Federal revised Total Coliform
21 Rule, and submit it findings to the Sacramento District of the Division for review
22 and comments.
23

24 The Division reserves the right to make such modifications to this Citation as it may
25 deem necessary to protect public health and safety. Such modifications may be
26 issued as amendments to this Citation, and shall be deemed effective upon issuance.
27



1 Nothing in this Citation relieves Folsom State Prison Water System of its obligation to
2 meet the requirements of the California Safe Drinking Water Act (SDWA), or of any
3 regulation, permit, standard, or order issued or adopted thereunder.

4
5 All submittals required by this Citation shall be submitted to the Division at the
6 following address:

7
8 Ali R. Rezvani, P.E.
9 Sacramento District Engineer
10 Division of Drinking Water
11 State Water Resources Control Board
12 1001 I Street 17th Floor
13 Sacramento, CA 95814
14 (916) 449-5600
15

16 **PARTIES BOUND**

17
18 This Citation shall apply to and be binding upon the Folsom State Prison Water
19 System, its officers, directors, shareholders, agents, employees, contractors,
20 successors, and assignees.

21 **SEVERABILITY**

22
23 The Directives of this Citation are severable, and the Folsom State Prison Water
24 System shall comply with each and every provision thereof, notwithstanding the
25 effectiveness of any other provision.

26
27 **FURTHER ENFORCEMENT ACTION**

28
29 The California SDWA authorizes the Division to: issue citation with assessment of
30 administrative penalties to a public water system for violation or continued violation of



1 the requirements of the California SDWA or any permit, regulation, permit or order
2 issued or adopted thereunder including, but not limited to, failure to correct a violation
3 identified in a citation or compliance order. The California SDWA also authorizes the
4 Division to take action to suspend or revoke a permit that has been issued to a public
5 water system if the system has violated applicable law or regulations or has failed to
6 comply with an order of the Division; and to petition the superior court to take various
7 enforcement measures against a public water system that has failed to comply with
8 violates an order of the Division. The Division does not waive any further enforcement
9 action by issuance of this citation.

10
11 March 6, 2017

12 Date

11 Ali R. Rezvani

13 Ali R. Rezvani, P.E.
14 Sacramento District Engineer
15 Division of Drinking Water
16 State Water Resources Control Board

17 **Attachments:**

- 18
19 1. Public Notification Template
20 2. Proof of Notification Form

21
22 Certified Mail No. 7009 2250 0004 3622 0413

23
24 cc: County of Sacramento, Environmental Management Department



ATTACHMENT A:

PUBLIC NOTIFICATION TEMPLATE

Instructions for Tier 2 Resolved Total Coliform Notice Template

Template Attached

Since exceeding the total coliform bacteria maximum contaminant level is a Tier 2 violation, you must provide public notice to persons served as soon as practical but within 30 days after you learn of the violation [California Code of Regulations, Title 22, Chapter 15, Section 64463.4(b)]. **Each water system required to give public notice must submit the notice to the State Water Resources Control Board, Division of Drinking Water (DDW) for approval prior to distribution or posting, unless otherwise directed by the DDW [64463(b)].**

Notification Methods

You must use the methods summarized in the table below to deliver the notice to consumers. If you mail, post, or hand deliver, print your notice on letterhead, if available.

<i>If You Are a...</i>	<i>You Must Notify Consumers by...</i>	<i>...and By One or More of the Following Methods to Reach Persons Not Likely to be Reached by the Previous Method...</i>
Community Water System [64463.4(c)(1)]	Mail or direct delivery ^(a)	Publication in a local newspaper
		Posting ^(b) in conspicuous public places served by the water system or on the Internet
		Delivery to community organizations
Non-Community Water System [64463.4(c)(2)]	Posting in conspicuous locations throughout the area served by the water system ^(b)	Publication in a local newspaper or newsletter distributed to customers
		Email message to employees or students
		Posting ^(b) on the Internet or intranet
		Direct delivery to each customer

(a) Notice must be distributed to each customer receiving a bill including those that provide their drinking water to others (e.g., schools or school systems, apartment building owners, or large private employers), and other service connections to which water is delivered by the water system.

(b) Notice must be posted in place for as long as the violation or occurrence continues, but in no case less than seven days.

The notice attached is appropriate for the methods described above. However, you may wish to modify it before using it for posting. If you do, you must still include all the required elements and leave the health effects and notification language in italics unchanged. This language is mandatory [64465].

Multilingual Requirement

The notice must (1) be provided in English, Spanish, and the language spoken by any non-English-speaking group exceeding 10 percent of the persons served by the water

system and (2) include a telephone number or address where such individuals may contact the water system for assistance.

If any non-English-speaking group exceeds 1,000 persons served by the water system but does not exceed 10 percent served, the notice must (1) include information in the appropriate language(s) regarding the importance of the notice and (2) contain the telephone number or address where such individuals may contact the water system to obtain a translated copy of the notice from the water system or assistance in the appropriate language.

Population Served

Make sure it is clear who is served by your water system -- you may need to list the areas you serve.

Description of the Violation

Make sure that the notice is clear about the fact that the coliform problem has been resolved, and there is no current cause for concern. The description of the violation and the MCL vary depending on the number of samples you take. The following table should help you complete the second paragraph of the template.

<u>If You Take Fewer Than 40 Samples a Month</u>	<u>If You Take 40 or More Samples a Month</u>
State the number of samples testing positive for coliform. The standard is that no more than one sample per month may be positive.	State the percentage of samples testing positive for coliform. The standard is that no more than 5.0 percent of samples may test positive each month.

Corrective Action

In your notice, describe corrective actions you have taken. Listed below are some steps commonly taken by water systems with total coliform violations. Use one or more of the following actions, if appropriate, or develop your own:

- "We have increased sampling for coliform bacteria to catch the problem early if it recurs."
- "The well and/or distribution system has been disinfected and additional samples do not show presence of coliform bacteria."

After Issuing the Notice

Send a copy of each type of notice and a certification that you have met all the public notice requirements to the DDW within ten days after you issue the notice [64469(d)].

It is recommended that you notify health professionals in the area of the violation. People may call their doctors with questions about how the violation may affect their health, and the doctors should have the information they need to respond appropriately.

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Este informe contiene información muy importante sobre su agua potable.
Tradúzcalo o hable con alguien que lo entienda bien.

Folsom State Prison Water System Has Levels of Coliform Bacteria Above the Drinking Water Standard

Our water system recently violated a drinking water standard. Although this is not an emergency, as our customers, you have a right to know what you should do, what happened, and what we did to correct this situation.

We routinely monitor for drinking water contaminants. We took **15** samples to test for the presence of coliform bacteria during **January 2017**. **Two** of those samples showed the presence of total coliform bacteria. The standard is that no more than **one (1)** sample per month may be total coliform-positive, and no samples should be E.coli-positive.

What should I do?

- **You do not need to boil your water or take other corrective actions.**
- This is not an emergency. If it had been, you would have been notified immediately. Total coliform bacteria are generally not harmful themselves. *Coliforms are bacteria which are naturally present in the environment and are used as an indicator that other, potentially-harmful, bacteria may be present. Coliforms were found in more samples than allowed and this was a warning of potential problems.*
- Usually, coliforms are a sign that there could be a problem with the system's treatment or distribution system (pipes). Whenever we detect coliform bacteria in any sample, we do follow-up testing to see if other bacteria of greater concern, such as fecal coliform or *E. coli*, are present. **We did not find any of these bacteria in our subsequent testing, and further testing shows that this problem has been resolved.**
- People with severely compromised immune systems, infants, and some elderly may be at increased risk. These people should seek advice about drinking water from their health care providers. General guidelines on ways to lessen the risk of infection by microbes are available from U.S. EPA's Safe Drinking Water Hotline at 1(800) 426-4791.
- If you have other health issues concerning the consumption of this water, you may wish to consult your doctor.

What happened? What was done?

[Describe corrective action].

For more information, please contact [] at [phone number:] or [mailing address:].

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this public notice in a public place or distributing copies by hand or mail.

Secondary Notification Requirements

Upon receipt of notification from a person operating a public water system, the following notification must be given within 10 days [Health and Safety Code Section 116450(g)]:

- **SCHOOLS:** Must notify school employees, students, and parents (if the students are minors).
- **RESIDENTIAL RENTAL PROPERTY OWNERS OR MANAGERS** (including nursing homes and care facilities): Must notify tenants.
- **BUSINESS PROPERTY OWNERS, MANAGERS, OR OPERATORS:** Must notify employees of businesses located on the property.

This notice is being sent to you by Folsom State Prison Water System.

State Water System ID#: **CA3410032**. Date distributed: .

Folsom State Prison Public Water System (PWS No. 3410032)

Citation No. 01-09-17C-007

March 6, 2017

ATTACHMENT B:

PROOF OF NOTIFICATION FORM

PROOF OF NOTIFICATION**Citation No. 01_09_17C_007****Name of Water System: Folsom State Prison Water System****Public System Number: 3410032****Certification**

As required by Section 116450 of the **California Health and Safety Code, Division 104, Part 12, Chapter 4, Article 5, Section 116450** we notified the users of the water supplied by the Folsom State Prison public water system of the violation of the Total Coliform Maximum Contaminant Level (MCL) during the January 2017. We complied with Citation No. 01_09_17C_007 as indicated below:

Required Action	Date Completed
Public Notification – Daily Newspaper Notice	
Public Notification – Mail or Hand Delivery	

 Signature of Water System Representative

 Date

Please attach a copy of the notice as published in the daily newspaper within the areas served by the system.

THIS FORM MUST BE COMPLETED AND RETURNED TO THE DEPARTMENT

Disclosure: Be advised that Section 116725 and 116730 of the California Health and Safety Code states that any person who knowingly makes any false statement on any report or document submitted for the purpose of compliance with the attached order may be liable for a civil penalty not to exceed five thousand dollars (\$5,000) for each separate violation for each day that violation continues. In addition, the violators may be prosecuted in criminal court and upon conviction, be punished by a fine of not more than \$25,000 for each day of violation, or be imprisoned in county jail not to exceed one year, or by both the fine and imprisonment.

ATTACHMENT C:

CHSC, Division 104, Part 12, Chapter 4, Article 10, Section 116701

Attachment C

§116701. Petitions to Orders and Decisions.

- (a) Within 30 days of issuance of an order or decision issued by the deputy director under Article 8 (commencing with Section 116625) or Article 9 (commencing with Section 116650), an aggrieved person may petition the state board for reconsideration. Where the order or decision of the deputy director is issued after a hearing under Chapter 5 (commencing with Section 11500) of Part 1 of Division 3 of Title 2 of the Government Code, this section shall apply instead of Section 11521 of the Government Code.
- (b) The petition shall include the name and address of the petitioner, a copy of the order or decision for which the petitioner seeks reconsideration, identification of the reason the petitioner alleges the issuance of the order was inappropriate or improper, the specific action the petitioner requests, and other information as the state board may prescribe. The petition shall be accompanied by a statement of points and authorities of the legal issues raised by the petition.
- (c) The evidence before the state board shall consist of the record before the deputy director and any other relevant evidence that, in the judgment of the state board, should be considered to implement the policies of this chapter. The state board may, in its discretion, hold a hearing for receipt of additional evidence.
- (d) The state board may refuse to reconsider the order or decision if the petition fails to raise substantial issues that are appropriate for review, may deny the petition upon a determination that the issuance of the order or decision was appropriate and proper, may set aside or modify the order or decision, or take other appropriate action. The state board's action pursuant to this subdivision shall constitute the state board's completion of its reconsideration.
- (e) The state board, upon notice and hearing, if a hearing is held, may stay in whole or in part the effect of the order or decision of the deputy director.
- (f) If an order of the deputy director is subject to reconsideration under this section, the filing of a petition for reconsideration is an administrative remedy that must be exhausted before filing a petition for writ of mandate under Section 116625 or 116700.

State Water Resources Control Board

Division of Drinking Water

TO: Ali R. Rezvani, P.E.
Sacramento District Engineer

FROM: Salvador Turrubiarres, P.E.
Associate Sanitary Engineer



DATE: March 6, 2017

**SUBJECT: FOLSOM STATE PRISON WATER SYSTEM (PWS NO. 3410032) –
LEVEL 1 ASSESSMENT FOR JANUARY 2017 TOTAL COLIFORM
RULE MAXIMUM CONTAMINANT LEVEL EXCEEDANCE**

On February 15, 2017, the State Water Resources Control Board, Division of Drinking Water (Division) received from Folsom State Prison Water System (water system) (PWS No. 3410032) a Level 1 Assessment Report, dated February 5, 2017, following the Total Coliform Rule (TCR) maximum contaminant level (MCL) exceedance during the month of January 2017. The Division finds the Level 1 Assessment Report incomplete.

During the month of January 2017, two out of 15 routine samples reported total coliform-positive, E.coli-negative results, with repeat samples clean. According to Title 22 of the California Code of Regulations (CCR), Division 4, Chapter 15, Article 3, Section 64426.1 a public water system is in violation of the total coliform MCL when a public water system which collects fewer than 40 samples per month, more than one sample collected during any month is total coliform-positive. Because the water system had two total coliform-positive samples for the month of January 2017, the water system exceeded the total coliform MCL. A summary of January 2017 total coliform-positive results can be found in Tables 1 and 2.

Table 1 – Summary of North Gate Routine & Repeat Samples Collected on January 11, 2017

Site Location	Sample Date: 1/11/2017			Sample Date: 1/13/2017		
	Total Coliform	E.coli	Cl2 res. (mg/L)	Total Coliform	E.coli	Cl2 res. (mg/L)
North Gate – Routine (1B)	Present	Absent	1.23	Absent	Absent	1.5
North Gate – Upstream (1C)				Absent	Absent	1.5
North Gate – Downstream (1A)				Absent	Absent	0.97

FELICIA MARCUS, CHAIR | THOMAS HOWARD, EXECUTIVE DIRECTOR

1001 I Street, Sacramento, CA 95814 | Mailing Address: P.O. Box 100, Sacramento, CA 95812-0100 | www.waterboards.ca.gov

Table 2 – Summary of Ryan Parkway Routine & Repeat Samples Collected on January 18, 2017

Site Location	Sample Date: 1/18/2017			Sample Date: 1/20/2017		
	Total Coliform	E.coli	Cl2 res. (mg/L)	Total Coliform	E.coli	Cl2 res. (mg/L)
North Gate – Routine (1B)	Present	Absent	1.23	Absent	Absent	1.5
North Gate – Upstream (1C)				Absent	Absent	1.5
North Gate – Downstream (1A)				Absent	Absent	0.97

The Level 1 Assessment Report appears to only evaluate the Ryan Parkway sample site during the Sample Site Evaluation section of the report, when it was two separate sample sites, collected a week apart, which reported total coliform-positive results. The Division determines that the Level 1 Assessment Report following the January 2017 TCR MCL violation is incomplete.